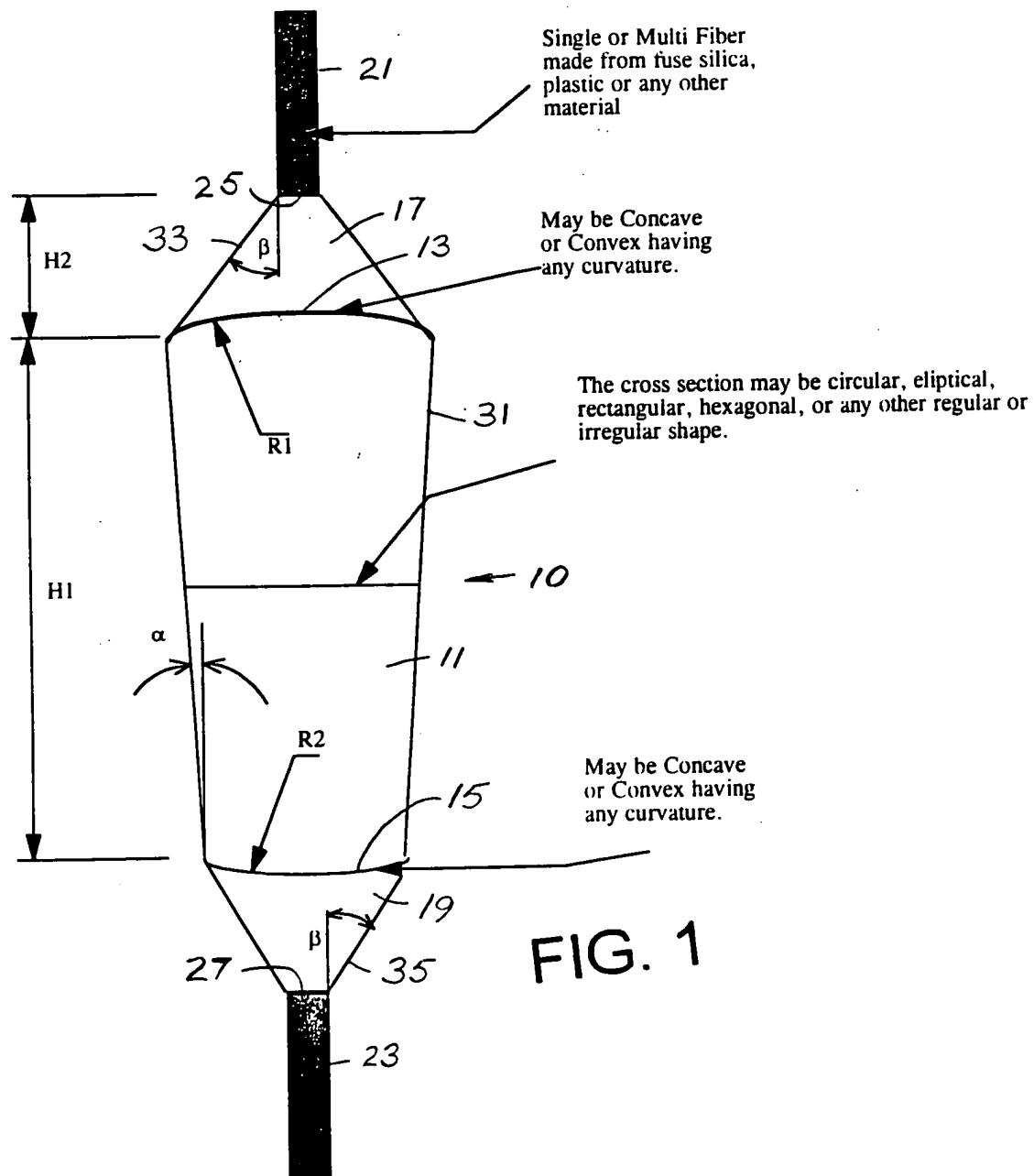


10156200 10156200 10156200



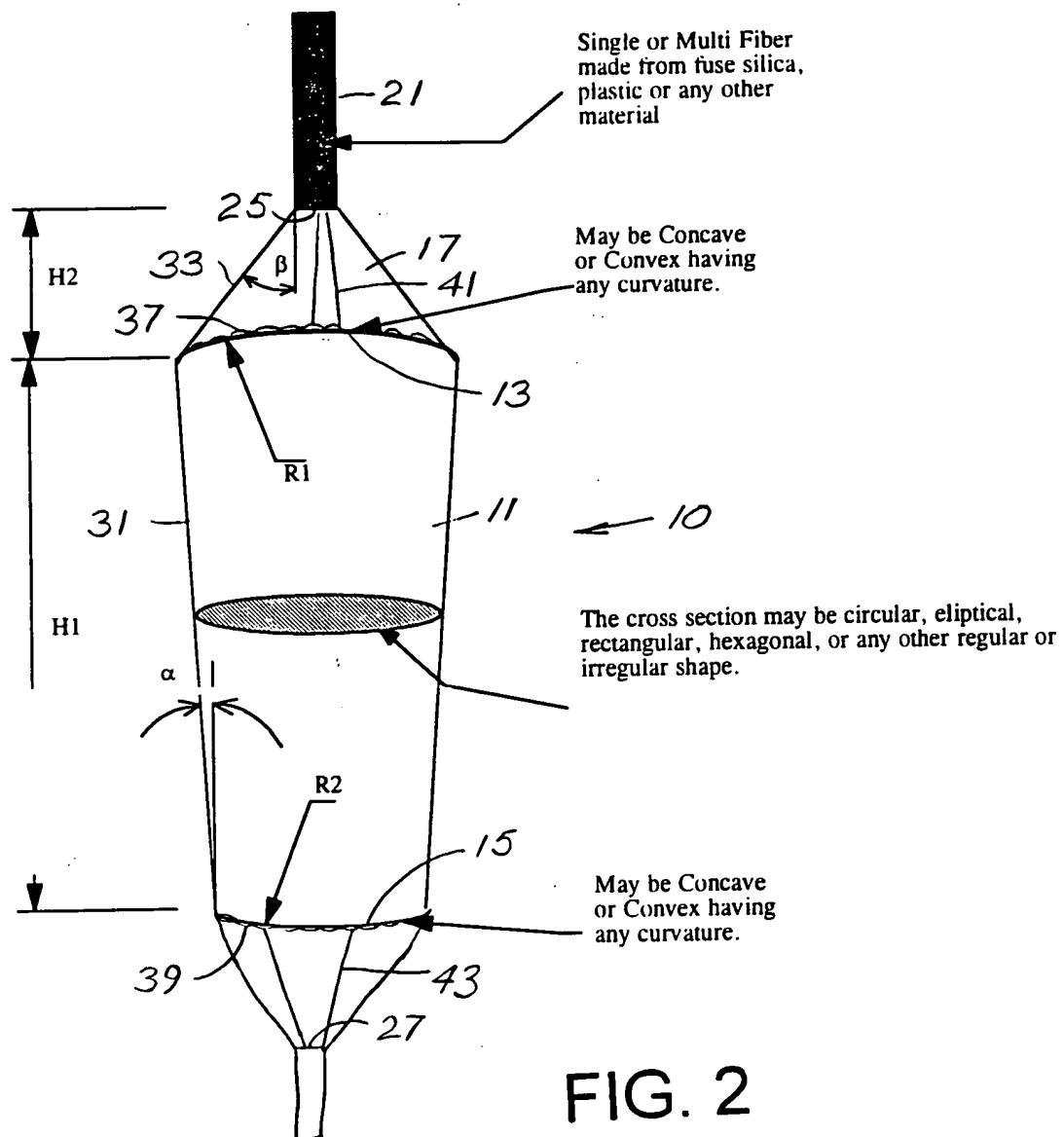


FIG. 2

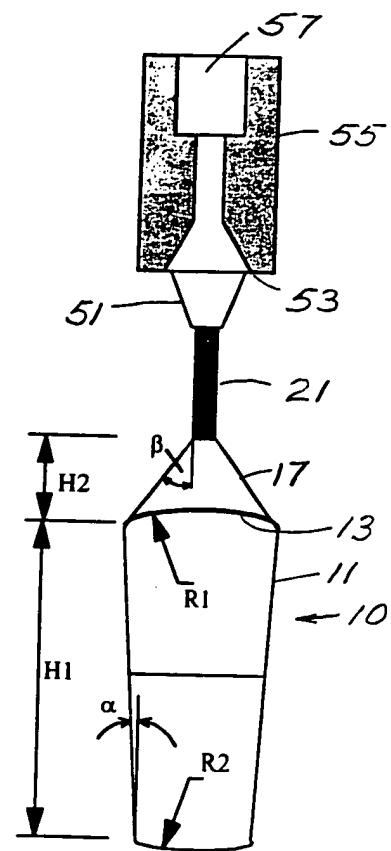
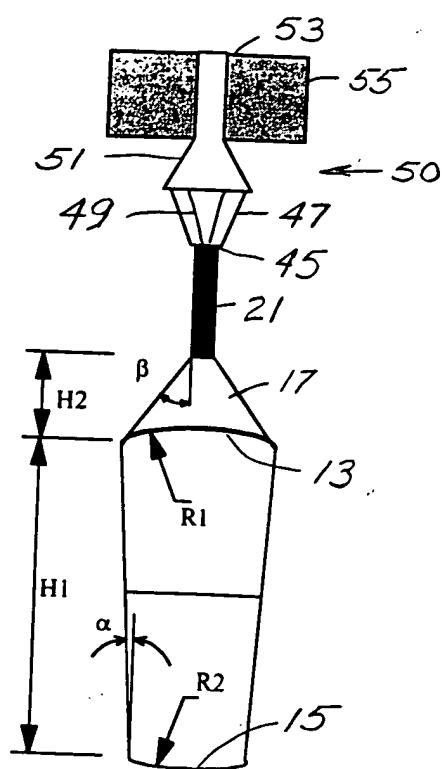


FIG. 3

FIG. 4

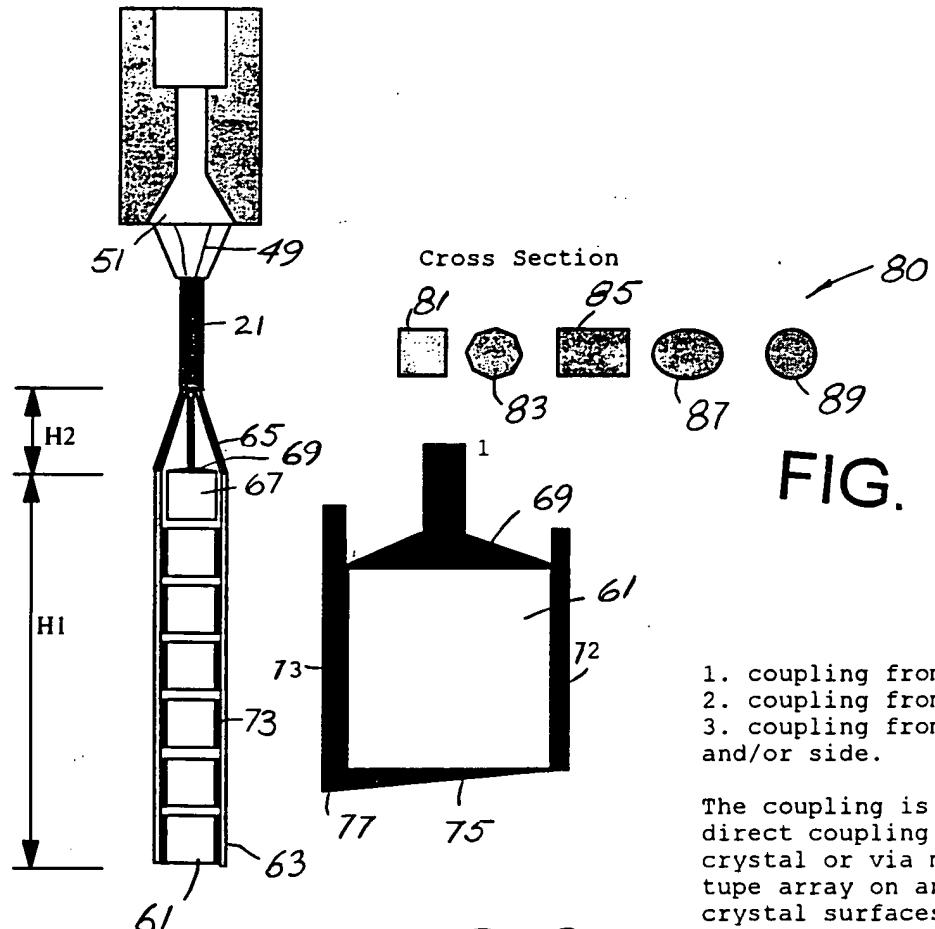


FIG. 5

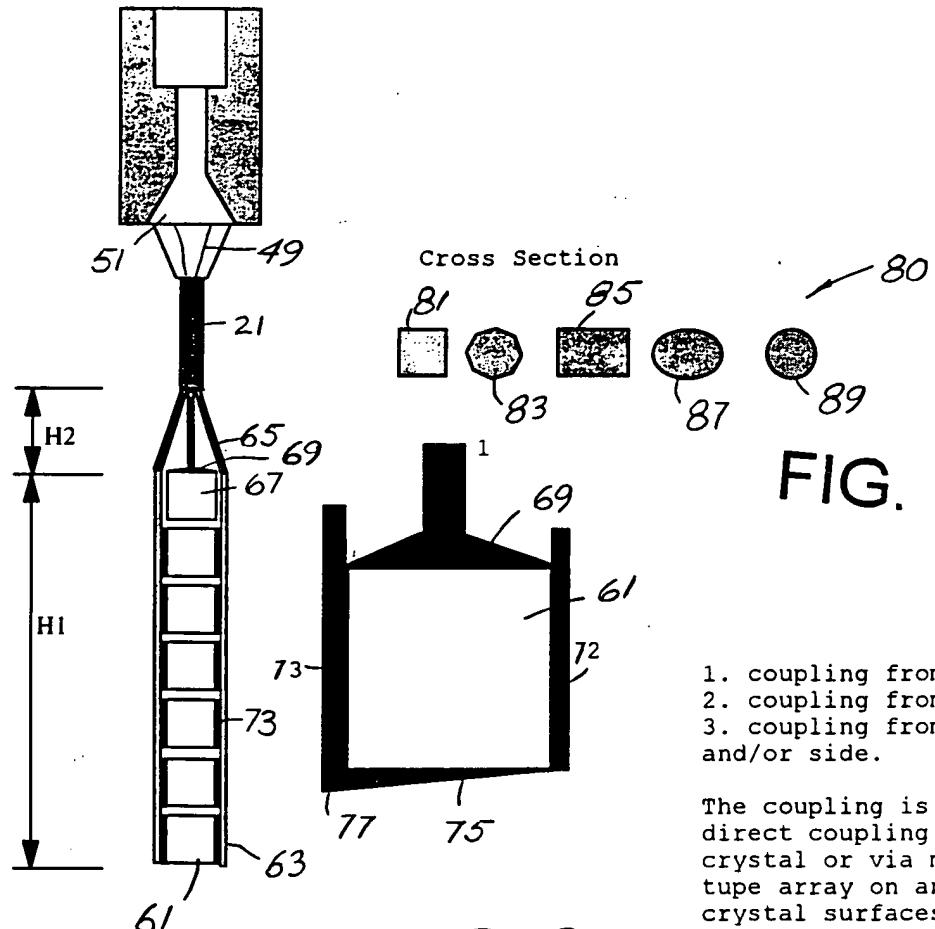


FIG. 7

1. coupling from the top
2. coupling from the side
3. coupling from the bottom and/or side.

The coupling is done by direct coupling to the crystal or via microlens tupe array on any of the crystal surfaces.

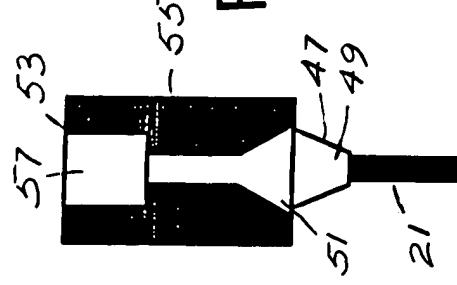


FIG.

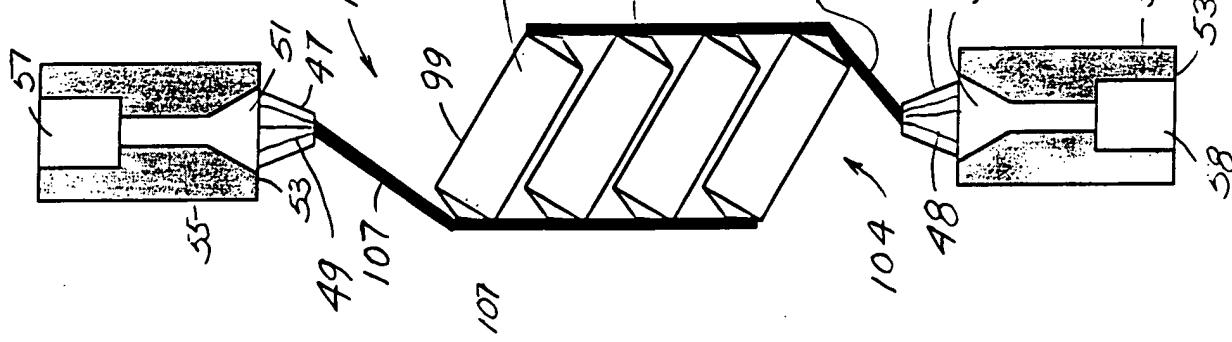
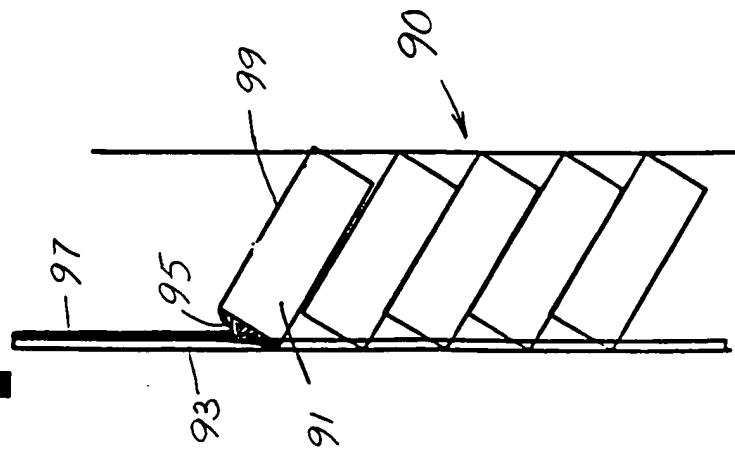


FIG. 10



80

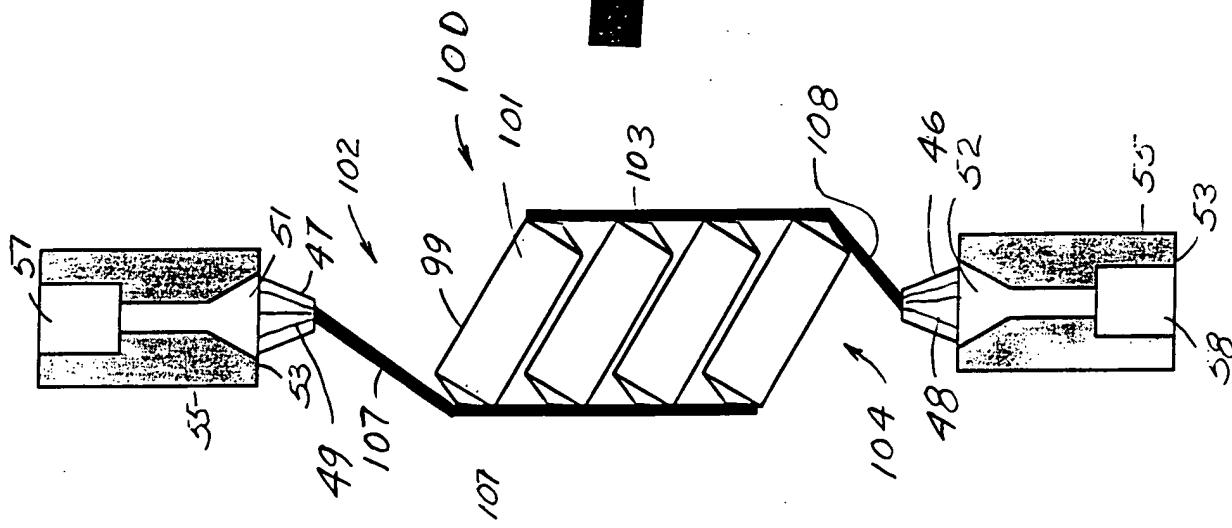


FIG. 1

Gamma Ray Plate Assembly

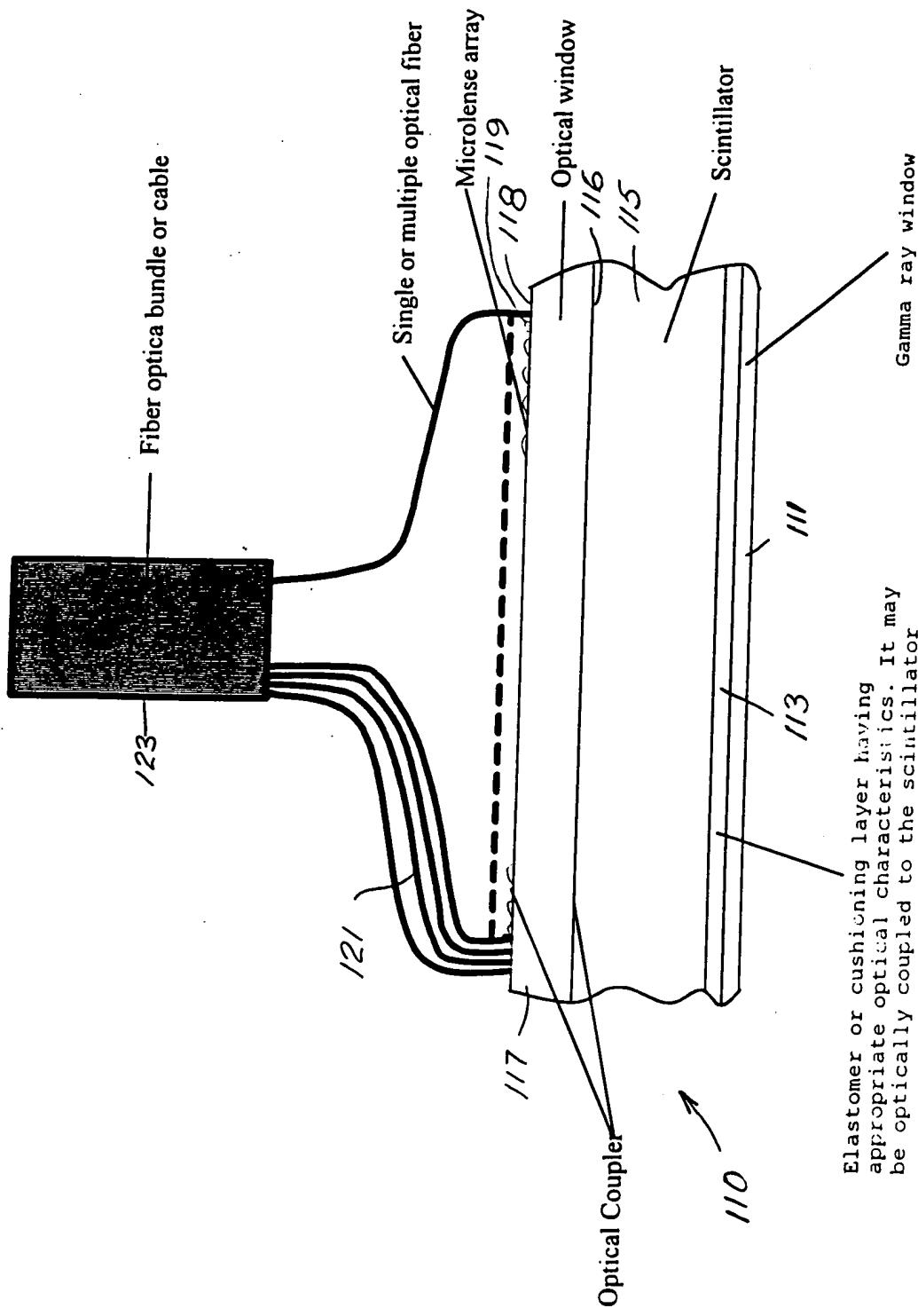
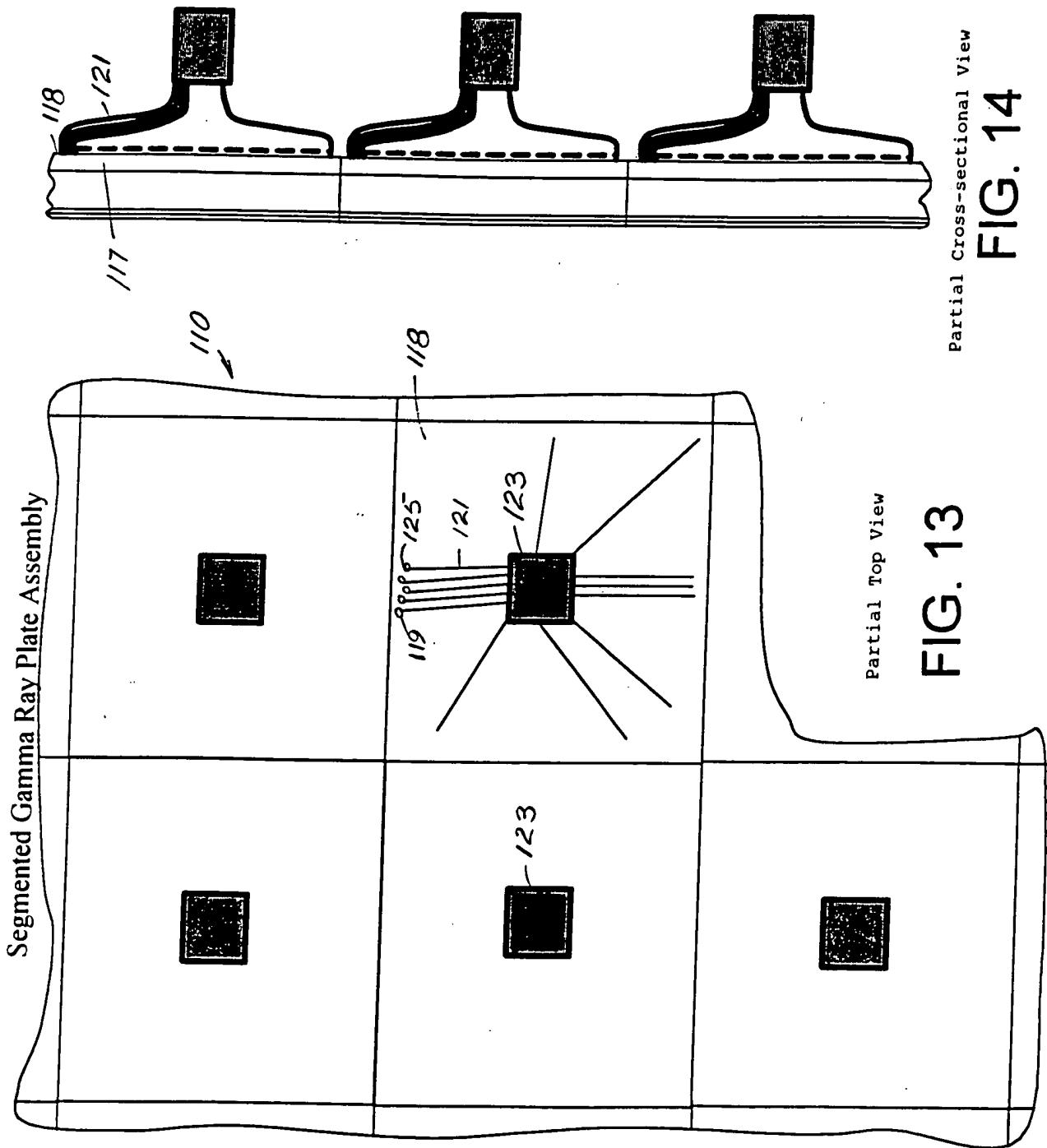


FIG. 12



Partial top view of a fiber optic connected single plate gamma ray detector

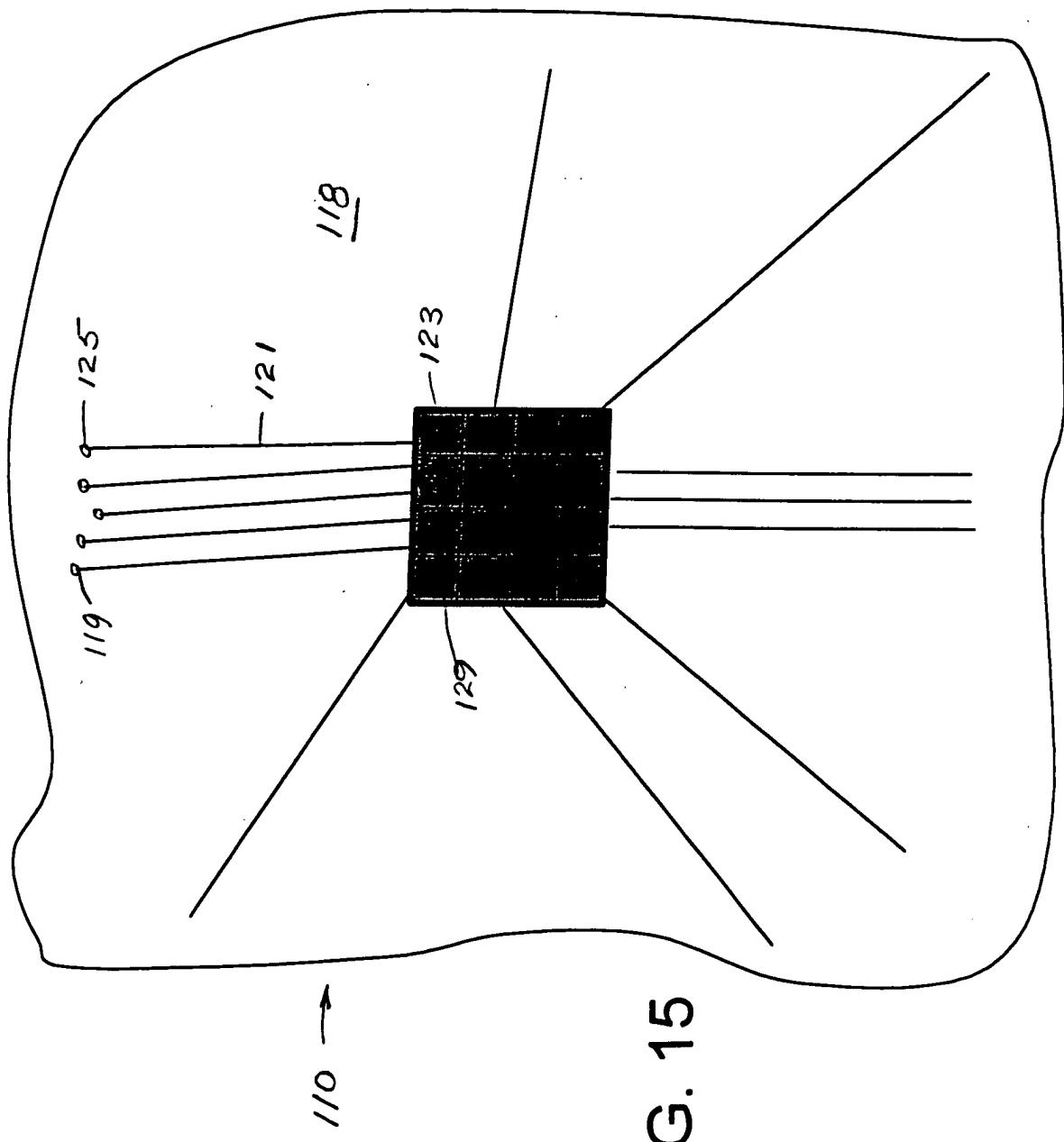


FIG. 15

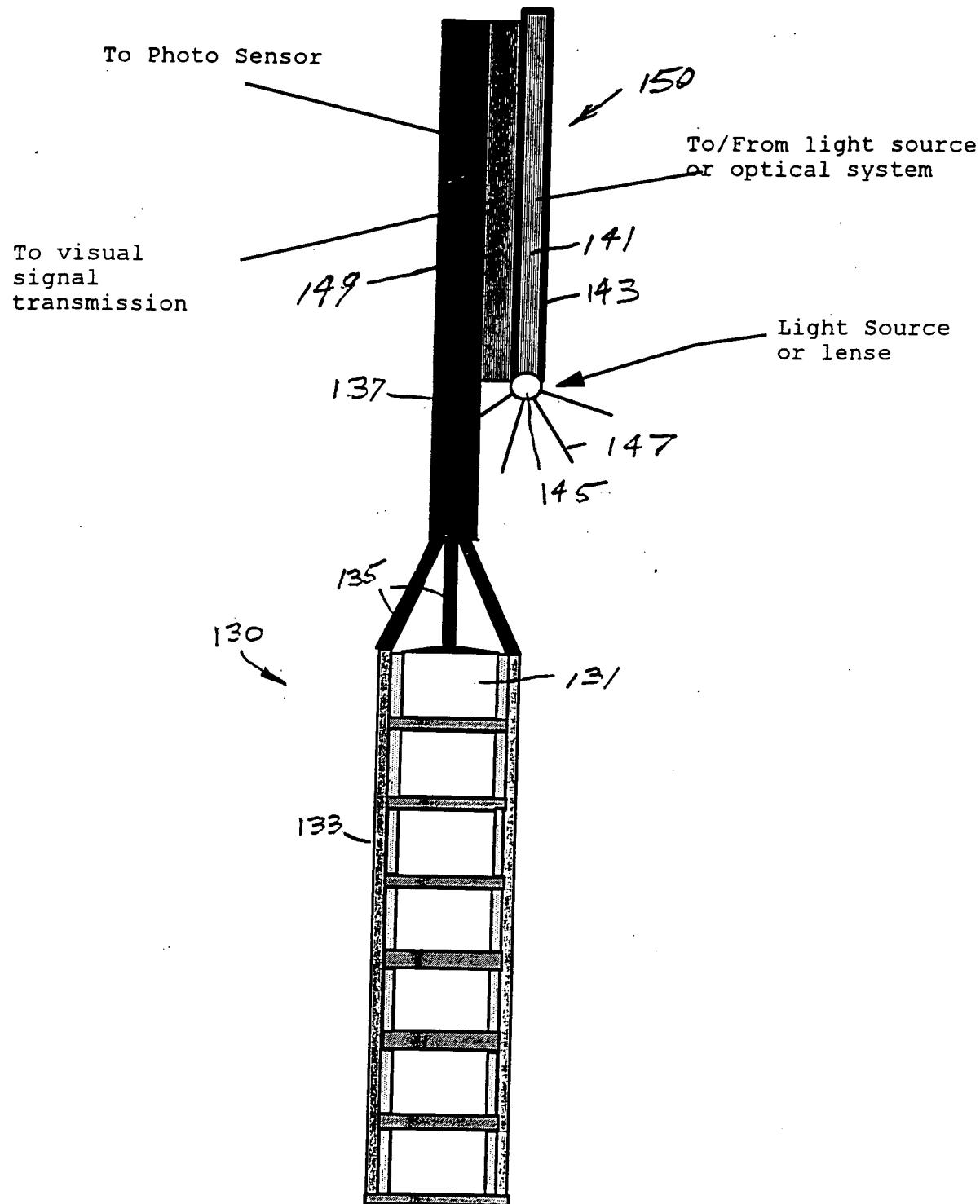


FIG. 16

schematic representation of x-ray or gamma ray inspection unit

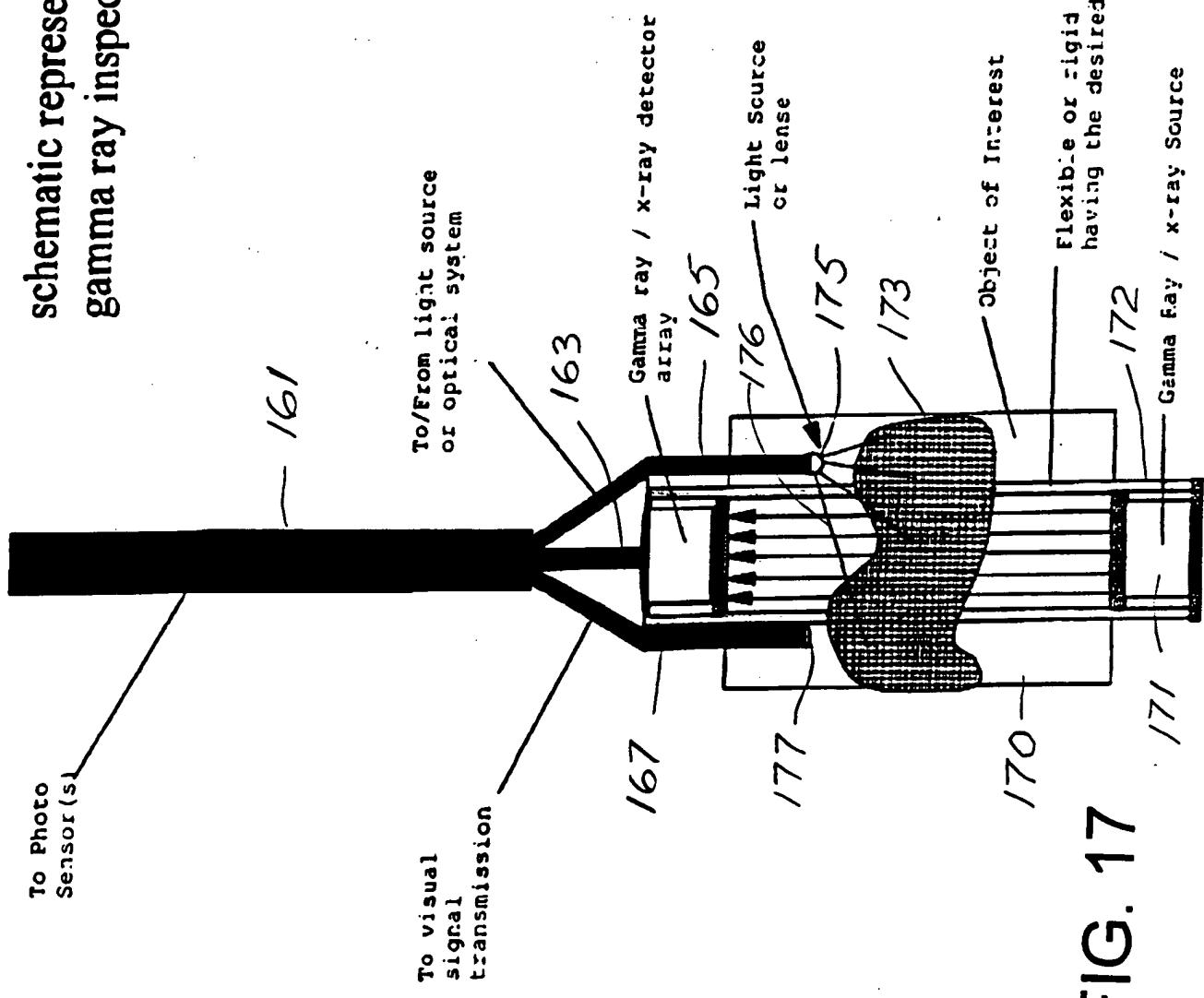


FIG. 17

Schematic of Gamma Camera with Patient Visual Record

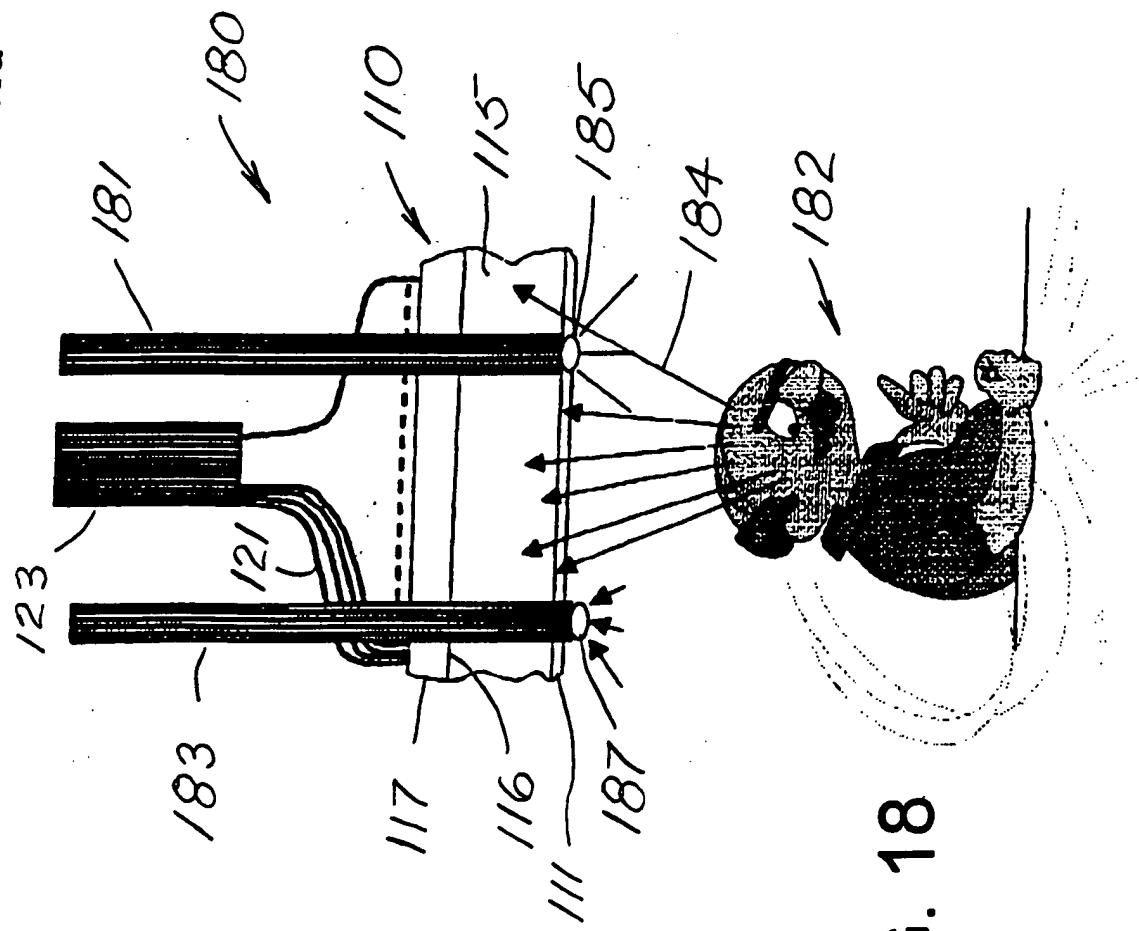


FIG. 18